



11/02/01

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 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
 UTILITY PATENT APPLICATION TRANSMITTAL
 UNDER 37 CFR 1.53(b)
 COPY OF PAPERS
 ORIGINALLY FILED

Address to:		Attorney Docket No.:	SVL920010076US1
Commissioner for Patents Box Patent Application Washington, DC 20231		Inventor(s):	Smith
		Express Mail Label No.:	ET412528095US
		Customer No.:	24852
Title:	METHOD, COMPUTER PROGRAM PRODUCT, AND SYSTEM FOR UNLOADING A HIERARCHICAL DATABASE UTILIZING SEGMENT SPECIFIC SELECTION CRITERIA		

Transmitted herewith is the patent application as follows:

19	Page(s)	Specification (w/o Claims & Abstract)
9	Page(s)	Claim(s)
1	Page(s)	Abstract
8	Page(s)	Drawing(s)
2	Page(s)	Declaration & Power of Attorney(s)
39	Page(s)	TOTAL APPLICATION

Formal: ☒ Informal: ☐
 Signed: ☒ Unsigned: ☐

11002 U.S. PTO
 10/053442
 11/02/01

Accompanying Application Parts:

2	Page(s)	Assignment Papers (cover sheet and document(s))	ASSIGNEE NAME: International Business Machines Corporation
2	Page(s)	Information Disclosure Statement (IDS)/PTO-1449/Copies of IDS Citations (copies of citations not included in number of pages)	ASSIGNEE RESIDENCE: Armonk, New York
0	Page(s)	Certified Copy of Priority Document(s):	(if foreign priority is claimed)
0	Page(s)	Preliminary Amendment	
X	Page(s)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
4	Page(s)	TOTAL ACCOMPANYING APPLICATION PARTS	

If a Continuing Application, check appropriate box, and supply the requisite information below and in a preliminary amendment.
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP)

Prior Application Information:

Serial Number: Examiner: Group Art Unit:

For Continuation or Divisional Applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied as indicated above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

Claiming Priority of Provisional Application, check appropriate box and supply information.

☐ Claiming priority of Provisional Application Serial Number Filed on:

Fee Calculation:

	Claims	Extra	Rate	Fees
Basic Fee				\$740.00
Total Claims	30	20=10	\$18.00	\$180.00
Independent Claims	4	3=1	\$84.00	\$84.00
Multiple Dependent Claims		0	\$280.00	\$0.00
			TOTAL	\$1004.00

☒ Please charge my Deposit Account No. 09-0460 in the amount of \$1004.00 (A duplicate copy of this sheet is attached.)

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0460.

☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims. ☒ Any application processing fees under 37 CFR 1.17.

EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Date of Deposit: November 2, 2001

Person mailing paper/fee: Carla R. Aliberti

Signature: Carla R. Aliberti

Respectfully Submitted,

Gregory M. Plow

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